

JOURNAL OF THE SOCIETY OF MOTION PICTURE AND TELEVISION ENGINEERS



December 1962

Part II

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Buzz-Track	PH22.57-1955*	May 1955
		Mar. 1962 ¹
Multifrequency	PH22.44-1953*	Nov. 1953
Sound Projector	PH22.79-1950*	Apr. 1950
	R1956	
Scanning Beam, Labora- tory Type (corrected)	Z22.80-1950*	Nov. 1952
Scanning Beam, Service Type (corrected)	Z22.81-1950	Nov. 1952
Withdrawn 1962		Sept. 1962
35mm 1000-Cycle Balancing	PH22.67-1960	Nov. 1948
		Oct. 1960 ²
7000-Cycle Sound Focusing	PH22.61-1949*	Jan. 1950
	R1955	Mar. 1962 ¹
9000-Cycle Sound Focusing	PH22.62-1960	Nov. 1948
		Oct. 1960 ²
Buzz-Track	PH22.68-1962	May 1962
Scanning Beam, Laboratory Type	PH22.66-1948	Nov. 1948
Withdrawn 1962		Sept. 1962
Scanning Beam, Service Type	PH22.65-1948*	Nov. 1948
	R1953	
Theater Test Reel	PH22.60-1959	Nov. 1948
		Nov. 1959 ²
Magnetic		
8mm Azimuth	PH22.129-1962	Nov. 1962
400-Cycle Signal Level	PH22.130-1962	Nov. 1962
Flutter	PH22.128-1962	Nov. 1962
Multifrequency	PH22.131-1962	Nov. 1962
16mm Azimuth Alignment	PH22.114-1959	July 1959
Multi-Azimuth	PH22.126-1961	Nov. 1961
400-Cycle Signal Level	PH22.132	Nov. 1961 ¹
Flutter	PH22.113-1958*	Jan. 1959
35mm Azimuth Alignment	PH22.99-1955*	May 1955
Flutter	PH22.98-1955*	Oct. 1955
		May 1962 ¹
Test Methods, 16mm Sound Distortion		
Cross Modulation, Variable- Area	PH22.52-1960	Oct. 1954
		Dec. 1960 ²
Intermodulation, Variable- Density	PH22.51-1961	July 1961
Test Plate		
Resolution Target, 16mm Projector	PH22.53-1953*	May 1953
		Dec. 1962 ¹
Video Magnetic Tape Recording		
Leader (VTR 16.3)	C98.2	May 1961 ¹
Modulation Levels (SMPTE Recommended Practice RP 6)		Dec. 1960
Patch Splices (SMPTE Recommended Practice RP 5)		Feb. 1960
Records, Characteristics of Audio (VTR 16.5)	C98.3	Feb. 1960 ¹
Records, Video, Audio and Control (VTR 16.6)		Feb. 1960 ¹
Reels		Nov. 1959 ¹
Signal Specifications (SMPTE Recommended Practice RP 10)		July 1962

Subject	Std. No.	Journal
Speed (VTR 16.8)	C98.4	Apr. 1960 ¹
Tape Dimensions (VTR 16.2)	C98.1	Apr. 1960 ¹
Tape Vacuum Guide (SMPTE Recommended Practice RP 11)		Mar. 1962

MISCELLANEOUS

Cores for Raw Stock Film

16mm	PH22.38-1952*	Nov. 1952
		Dec. 1962 ¹
35mm	PH22.37-1944*	Sept. 1946
	R1953	July 1961 ¹

Density Measurements

Transmission	PH22.27-1960	Mar. 1948
(includes PH2.19-1959)		Oct. 1960 ²
Spectral Diffuse	PH22.117-1960	Dec. 1960

Edge Numbering, 16mm Film

PH22.83-1952*	Nov. 1952
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Film Winding

16mm, 1R	PH22.75-1953	Feb. 1954
	R1961	

Lamps, 16mm and 8mm Projectors

Base-Up Type	PH22.84-1953*	Jan. 1953
		Dec. 1962 ¹
Base-Down Type	PH22.85-1953*	Jan. 1953
		Dec. 1962 ¹

Lens

Aperture Calibration	PH22.90-1953*	Feb. 1954
		July 1962 ¹
Focal Lengths, markings, 35mm	PH22.28-1958*	June 1958
Focus Scales, 16mm and 8mm Cameras	PH22.74-1951*	Sept. 1949
	R1957	

Lens Mounts

16 & 8mm Cameras	PH22.76-1960	Feb. 1960
High-Speed Motion-Picture Cameras (SMPTE Recommended Practice RP 3)*		Aug. 1957

Nomenclature, Film

(Sections 1-4)	PH22.56-1961	July 1961
(Sections 5-7)	PH22.56a	Dec. 1962 ¹

Photometric Performance,

Incandescent Lighting Units (IES-SMPTE Recommended Prac- tice RP 4)*		Sept. 1958
		May 1959 ²

Reels

8mm	PH22.23-1958*	Aug. 1958
16mm	PH22.11-1953*	Sept. 1953
35mm	Z22.4-1941*	Mar. 1941

Reel Spindles, 16mm

PH22.50-1960	Dec. 1952
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Release Prints, 35mm

Z22.55-1947*	Mar. 1948
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Safety Film

PH22.31-1958*	Jan. 1959
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Scene Change Cue

PH22.89-1958*	June 1958
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Screen

Brightness, 35mm Motion Pictures	PH22.39-1953*	May 1953 ¹
35mm Indoor Theaters	PH22.124-1961	Sept. 1961
35mm Review Rooms	PH22.133	Nov. 1961 ¹
Drive-In Theaters (SMPTE Recommended Practice RP 12)		July 1962
16mm Review Rooms	PH22.100-1955*	Feb. 1956
Sound Transmission	PH22.82-1951*	Aug. 1951

Splices

8mm	PH22.77-1952*	June 1952
16mm	PH22.24-1952*	June 1952

Spools, 8mm

PH22.107	Dec. 1961 ¹
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Sprockets

16mm	(SMPTE Recommended Practice RP 1)*	Feb. 1950
35mm	PH22.35-1962	May 1962

* Under Committee review. R—Reaffirmed.

† Film dimension titles show film width, perforation pitch (without the decimal point) and a code designation for the perforation shape—BH KS DH CS (Bell & Howell, Kodak Standard, DuBray-Howell, CinemaScope)—or number of rows of perforations (1R, 2R or 4R), depending on which is the significant factor.

¹ Proposed standard or recommended practice.

² Essential technical content is included in the early publication date. The later date lists editorial or nontechnical changes agreed to by SMPTE engineering committees and subsequently incorporated in a revision of the standard.

³ Appendix A, Technical Information on Lamps Used for Testing and Reporting Data, was omitted from the September 1958 issue since it was incomplete.

⁴ To be withdrawn.

